## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

P EMasaki Umayabashi

OCT 1 7 2008erta No.:

10/617,353

Group Art Unit:

2171

ing Date:

July 11, 2003

Examiner:

Unknown

For:

FRAME TRANSFER METHOD AND NODE IN NETWORK, AND FRAME

TRANSFER PROGRAM

Honorable Commissioner of Patents Alexandria, VA 22313-1450

### SUBMISSION OF ASSIGNMENT

Sir:

Kindly record and return to the undersigned the attached Assignment from Masaki UMAYABASHI, Kazuo TAKAGI, Youichi HIDAKA, Nobuyuki ENOMOTO, Atsushi IWATA, and Makoto SHIBUTANI to NEC Corporation, for the above-identified patent application. The recording fee \$ 40.00 is included in the total fee for filing the Missing Parts for the above-identified application, a check for which accompanies this submission.

Respectfully submitted,

Sean M. McGinn, Esq.

Registration No. 34,386

Date:

McGinn & Gbb, PLLC Intellectual Property Law

8321 Courthouse Road, Suite 200

Vienna, VA 22182-3817

(703) 761-4100

Customer No. 21254

Pocket No. MA-580-US

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re patent application of

Masaki Umayabashi, et al.

Serial No.:

10/617,353

Group Art Unit:

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Filing Date:

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FRAME TRANSFER METHOD AND NODE IN NETWORK, AND FRAME

TRANSFER PROGRAM

Honorable Commissioner of Patents Alexandria, VA 22313-1450

### SUBMISSION OF DECLARATION

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application (copy attached), dated October 8, 2003, submitted herewith is the signed declaration for the above-identified patent application, along with our check in the amount of \$5,266 to cover the \$770 application fee, the \$130 surcharge for the late filing of the declaration, and \$40 for the assignment recordation fee and \$4,326 for additional claim fee.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

Respectfully submitted,

Sean M. McGinn, Esq. Registration No. 34,386

Date:

McGinn & Gilb, PLLC Intellectual Property Law

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#### **DECLARATION AND POWER OF ATTORNEY**

s a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint oventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the nvention entitled:

FRAME TRANSFER METHOD AND NODE IN NETWORK,	AND FRAME TRANSFER PROGRAM
the specification of which: (check one)	
(is attached hereto)  X was filed on July 11, 2003  as Application Serial No. 10/617,353  and was amended on	(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56\*

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			priority	
2002-204673	Japan	12/July/2002	claimed X	
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
2002-239465	_Japan	20/August/2002	X	
(Number)	(Country)	(Day/Month/Year Filed)	yes	no
2003-041179	Japan	19/February/2003	X	
(Number)	(Country)	(Day/Month/Year Filed)	yes	no

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

Power of Attorney: As a named inventor, I hereby appoint Sean M. McGinn, Reg. No. 34, 386, and Frederick W. Gibb, III, Reg. No. 37,629, as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to McGinn & Gibb, PLLC, 8321 Old Courthouse Road, Suite 200, Vienna, Virginia 22182-3817. Telephone calls should be directed to McGinn & Gibb, PLLC at (703) 761-4100. Customer No. 21254

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole Joint Inventor, If Any <u>Masaki Umayabashi</u>
Inventor's Signature <u>Masaki Umayalashi Date</u> July 10, 2003
Residence Tokyo, Japan
Citizenship Japanese
Post Office Address <u>c/o NEC Corporation</u> , 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan
Full Name of Second  Joint Inventor, If Any Kazuo Takagi
Inventor's Signature Lague Cafage Date July 10, 2003
Residence Tokyo, Japan
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Post Office Address c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan
Full Name of Third  Joint Inventor, If Any Youichi Hidaka
Inventor's Signature Jouchi Holaka Date July 10, 2003
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Full Name of Fourth  Joint Inventor, If Any Nobuyuki Enomoto
Inventor's Signature Nobuguku Enomolo Date July 10, 2003
Residence Tokyo, Japan
Citizenship Japanese
Post Office Address c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan
(An additional sheet(s) is/are attached hereto if the present invention includes more than four inventors.)
*Title 37, Code of Federal Regulations, § 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

Full Name of Sole	Atouch: Trota					
Joint Inventor, If Any	Atsushi iwata					
Inventor's Signature	Atsushi	Jevate	<del></del>	Date_July	10, 2003	
Residence Tokyo,	Japan					
Citizenship Japanes	se					<del></del>
Post Office Address C/	o NEC Corporatio	n, 7-1, Shiba	5-chome,	Minato-ku,	Tokyo,	Japan
Full Name of Second Joint Inventor, If Any	Makoto Shibutan	i				
Inventor's Signature	melesto	Shilentinin		Date July	10, 2003	
Residence Tokyo,	Japan				···	
Citizenship Japanes	se			· · · · · · · · · · · · · · · · · · ·		<del></del>
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Full Name of Third Joint Inventor, If Any	·					
Inventor's Signature				Date	<u></u>	
Residence		- M				<u>.</u>
Citizenship						<del></del>
Post Office Address			······································		<del></del>	
Full Name of Fourth Joint Inventor, If Any						<del></del>
Inventor's Signature				Date		
Residence		1000000				
Citizenship						
Post Office Address				·····		·
(An additional sheet(s) i	s/are attached hereto if the	e present invention in	cludes more th	an four inventor	s.)	

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- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.